UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

43569

7590

11/17/2005

MAYER, BROWN, ROWE & MAW LLP 1909 K STREET, N.W. WASHINGTON, DC 20006 EXAMINER

HESS, DANIEL A

ART UNIT PAPER NUMBER

2876

**DATE MAILED: 11/17/2005** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,807	12/17/2001	Moon Sung Park	123056-05004481	7373

TITLE OF INVENTION: 4-STATE BAR CODE PRINTING AND READING SYSTEM AND METHOD FOR CONTROLLING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	S					
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying
43569 759	90 11/17/2005			have its own certificat	e of mailing or transmission.	on or rormar drawing, must
MAYER, BROW	N, ROWE & MAW	LLP		Ce	rtificate of Mailing or Trans	emission
1909 K STREET, N				I hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United
WASHINGTON, D				States Postal Service	with sufficient postage for fir	st class mail in an envelope
WASHINGTON, D	C 20000			addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile late indicated below.
						(Depositor's name) (Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,807	12/17/2001		Moon Sung Park		123056-05004481	7373
10/013,807	12/1//2001		woon sung raik		123036-03004481	1313
ΓΙΤLE OF INVENTION: 4-S	STATE BAR CODE PRIN	TING AND READING	SYSTEM AND	METHOD FOR CON	TROLLING THE SAME	
					-	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	02/17/2006
EXAMI		ART UNIT	CL	ASS-SUBCLASS	J	
HESS, DA		2876		235-462010		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	`		he patent front page, li		
Change of correspondence address (or Change of Correspondence or agents OR, alternatively,						
		(2	) the name of a s	ingle firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indica more recent) attached. Use	e of a Customer lis	gistered attorney registered patent sted, no name wil	ingle firm (having as a or agent) and the namattorneys or agents. If be printed.	no name is 3	
B. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE I	PATENT (print o	type)		
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data of this form is NOT a su	will appear on the obstitute for filing	e patent. If an assigr an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate a	assignee category or category	ries (will not be printed	on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity    Government
a. The following fee(s) are e	nclosed:		ment of Fee(s):			
Issue Fee				ount of the fee(s) is en		
☐ Publication Fee (No sm☐ Advance Order - # of (	nall entity discount permitte			dit card. Form PTO-2038 is attached. hereby authorized by charge the required fee(s), or credit any overpayment, to		
Advance Order - # 01 C	Copies		osit Account Nun		narge the required fee(s), or (enclose an extra co	
Change in Entity Status (		, <u> </u>				
a. Applicant claims SM					LL ENTITY status. See 37 Cl	
NOTE: The Issue Fee and Pul nterest as shown by the recor	blication Fee (if required) was of the United States Pate	e Fee and Publication F vill not be accepted from nt and Trademark Offic	n anyone other the	e-apply any previousl an the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	ition identified above. ne assignee or other party in
Authorized Signature		W		Date		
Typed or printed name			Registration No.			
rienalia, viigilia 22313-1-	TJU.				the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner of displays a valid OMB control	



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usptb.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,807	12/17/2001 Moon Sung Park		123056-05004481	7373
43569 73	590 11/17/2005	EXAMINER		
MAYER, BROW 1909 K STREET, 1	/N, ROWE & MAW	HESS, DANIEL A		
WASHINGTON, I		ART UNIT	PAPER NUMBER	
•			2876	

DATE MAILED: 11/17/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1004 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1004 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.